Manhole In	spection Summary	Manhole # S23GG1029MH			
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Inspection	☐ Is Incomplete Rating: 4) Poor				
Record Plat: 23	BGG1 Node: 029 Status: Found	Insp Date: 3/15/07 1:58 PM			
Incomplete Cor	mments	Crew: CH, JJ			
		Inspector: Hale, C			
		Firm: RKK			
Location	Address: 1355 41ST ST	Cross Street: EDGEHILL AVE			
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
Cover	Shape: Circular Diameter: 24 (in.)				
Danastia	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties:		ater Tight Insert			
Frame	Offset: 5 (in.) Condition: Sound	Cracked Leaks			
Chimney / Fra	me Adjustment	Parged Height: 10 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots 🗌 Wall			
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition:	ion: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots			
Barrel	Material: Brick				
Shape:	Circular Diameter: 42 (in.) Length:	(in.)			
Condition:	Sound Cracked Root Intrusion	Loose Brick			
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	□ Roots ☑ Wall			
Bench	✓ Exists Material: Brick	Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris			
Channel	Material: Brick Parged	Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 150					
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris					
Steps	Count: 4 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge Depth: 3.5 (ft.) [Active Surcharge Present			

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Defect



Frame leaks. Frame offset. Adjustment, Corbel and Barrel infiltration - other side.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

Defect



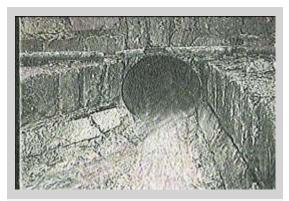
Barrel deterioration and infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 8.10 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S23GG1029MH

None

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop:		
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 7.78 (ft.) Flow Characteristics: Slow				
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: (in.)	Deposits Extent:	Connects		
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possib		

s To: Manhole Pipe Seal Cond: **Unknown** ☐ Possible Illicit Connection